CONTRACT #62719

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 344 | 3034N-1 | COOK | 71 | 3 |
| FED. ROAD DIST. NO. 1 | ILLINOIS | HIGHWAY PROJECT | | |

## SUMMARY OF QUANTITIES

| | CODE NO | ITEM | UNIT | URBAN TOTAL QUANTITIES | HSIP I000-2A 90% FED. 10% STATE | Y031-IF TRAFFIC 90% FED. 5% STATE 5% CITY | Y031-IF TRAFFIC 100% CITY | F Y030-IE LIGHTING 80% FED. (STP-U) 20% CITY | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | CONSTRUCTION TYPE CODE | | | | | |
| | 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 70 | 70 | | | | | |
| | 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 307 | 307 | | | | | |
| | 20101000 | TEMPORARY FENCE | FOOT | 744 | 744 | | | | | |
| | 20101300 | TREE PRUNING (1 TO 10 INCH DIAMETER) | EACH | 5 | 5 | | | | | |
| | 20101350 | TREE PRUNING (OVER 10 INCH DIAMETER) | EACH | 5 | 5 | | | | | |
| * | 20101700 | SUPPLEMENTAL WATERING | UNIT | 17 | 17 | | | | | |
| | 20200500 | EARTH EXCAVATION (WIDENING) | CU YD | 1504 | 1504 | | | | | |
| | 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 275 | 275 | | | | | |
| | 20800150 | TRENCH BACKFILL | CU YD | 845 | 845 | | | | | |
| * | 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 1865 | 1865 | | | | | |
| | 21300010 | EXPLORATION TRENCH, SPECIAL | FOOT | 200 | | | | 200 | | |
| * | 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 24 | 24 | | | | | |
| * | 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 24 | 24 | | | | | |
| * | 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 24 | 24 | | | | | |
| ⊙ | 25000750 | MOWING | ACRE | 0.5 | 0.5 | | | | | |
| * | 25200110 | SODDING, SALT TOLERANT | SQ YD | 1865 | 1865 | | | | | |
| | 28000510 | INLET FILTERS | EACH | 42 | 42 | | | | | |
| | 31101200 | SUB-BASE GRANULAR MATERIAL, TYPE B 4" | SQ YD | 2023 | 2023 | | | | | |
| | 35400400 | PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9" | SQ YD | 1650 | 1650 | | | | | |
| | 35501308 | HOT-MIX ASPHALT BASE COURSE, 6" | SQ YD | 137 | 137 | | | | | |
| | 40600200 | BITUMINOUS MATERIALS (PRIME COAT) | TON | 8 | 8 | | | | | |
| | 40600300 | AGGREGATE (PRIME COAT) | TON | 40 | 40 | | | | | |
| | 40600400 | MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS | TON | 3 | 3 | | | | | |
| | 40600895 | CONSTRUCTING TEST STRIP | EACH | 1 | 1 | | | | | |
| | 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 88 | 88 | | | | | |
| | 40601005 | HOT-MIX ASPHALT REPLACEMENT OVER PATCHES | TON | 99 | 99 | | | | | |
| | 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 16 | 16 | | | | | |

## SUMMARY OF QUANTITIES

| CODE NO | ITEM | UNIT | URBAN TOTAL QUANTITIES | HSIP I000-2A 90% FED. 10% STATE | Y031-IF TRAFFIC 90% FED. 5% STATE 5% CITY | Y031-IF TRAFFIC 100% CITY | F Y030-IE LIGHTING 80% FED. (STP-U) 20% CITY | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | CONSTRUCTION TYPE CODE | | | | | |
| 40603340 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 | TON | 824 | 824 | | | | | |
| 42300200 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH | SQ YD | 180 | 180 | | | | | |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQ FT | 15337 | 15337 | | | | | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 60 | 60 | | | | | |
| 44000159 | HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" | SQ YD | 8156 | 8156 | | | | | |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 390 | 390 | | | | | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 3481 | 3481 | | | | | |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 10955 | 10955 | | | | | |
| 44003510 | MEDIAN REMOVAL PARTIAL DEPTH | SQ FT | 3938 | 3938 | | | | | |
| 44201753 | CLASS D PATCHES, TYPE II, 9 INCH | SQ YD | 756 | 756 | | | | | |
| 44201757 | CLASS D PATCHES, TYPE III, 9 INCH | SQ YD | 19 | 19 | | | | | |
| 44201759 | CLASS D PATCHES, TYPE IV, 9 INCH | SQ YD | 367 | 367 | | | | | |
| 50300300 | PROTECTIVE COAT | SQ YD | 2479 | 2479 | | | | | |
| 550A0050 | STORM SEWERS, CLASS A, TYPE 1 12" | FOOT | 502 | 502 | | | | | |
| 550A0360 | STORM SEWERS, CLASS A, TYPE 2 15" | FOOT | 367 | 367 | | | | | |
| 550A0380 | STORM SEWERS, CLASS A, TYPE 2 18" | FOOT | 190 | 190 | | | | | |
| 60107600 | PIPE UNDERDRAINS 4" | FOOT | 200 | 200 | | | | | |
| 60201330 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE | EACH | 13 | 13 | | | | | |
| 60218300 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 5 | 5 | | | | | |
| 60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 8 | 8 | | | | | |
| 60240327 | INLETS, TYPE B, TYPE 23 FRAME AND GRATE | EACH | 6 | 6 | | | | | |
| 60250200 | CATCH BASINS TO BE ADJUSTED | EACH | 10 | 10 | | | | | |
| 60300310 | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) | EACH | 16 | 16 | | | | | |
| 60500040 | REMOVING MANHOLES | EACH | 2 | 2 | | | | | |
| 60500050 | REMOVING CATCH BASINS | EACH | 12 | 12 | | | | | |
| 60500060 | REMOVING INLETS | EACH | 2 | 2 | | | | | |
| 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 3481 | 3481 | | | | | |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 9 | 9 | | | | | |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 | | | | | |

⊙ NON-PARTICIPATING
* SPECIALTY ITEMS

| REVISIONS | |
|---|---|
| NAME | DATE |
| | |
| | |
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
127TH ST. AT MAPLE AVE.

PLOT DATE: 1/10/2007

1/10/2007
pbworkspace\b10340\gen-rdwy.dgn

1.11.07